In the specification:

At page 12 of the specification, please amend specification by deleting the paragraph starting at line 5 and ending at line 22 as follows:

The term "endorepellin" refers to a protein that is approximately between 210 amino acids and 705 amino acids in size. The term endorepellin also includes fragments of the 705 amino acid protein and modified proteins and peptides that have a substantially similar amino acid sequence, and which are capable of inhibiting angiogenesis. Silent substitutions of amino acids, wherein the replacement of an amino acid with a structurally or chemically similar amino acid does not significantly alter the structure, conformation or activity of the protein, are well known in the art. For example, one polar amino acid(s), such as threonine, may be substituted for another polar amino acid(s), such as serine. Such silent substitutions are intended to fall within the scope of the appended claims. It will be appreciated that the term "endorepellin" includes shortened proteins or peptides wherein one of more amino acids is removed from either or both ends of endorepellin, or from an internal region of the protein, yet the resulting molecule retains angiogenesis inhibiting activity. The term "endorepellin" also includes lengthened proteins or peptides wherein one or more amino acids is added to either or both ends of endorepellin, or to an internal location in the protein, yet the resulting molecule retains angiogenesis inhibiting activity.

PHIP\353892\2 - 3 -